

Clampo, G.  
THE CHARACTERIZATION OF POLYVINYL CHLORIDE  
BY ITS SOLUBILITY IN ACETON. [1963] 6p. (figs.  
tables omitted) 4 refs.  
Order from SLA \$1.10

63-14103

Trans. of Materie Plastiche (Italy) 1958, v. 24 (no. 5)  
p. 420-422.

DESCRIPTORS \*Polyvinyl chloride, Molecular  
weight, Viscosity, Determination, Solubility, \*Acetone

The molecular weights and the K values of the whole  
polymers as a function of their percent soluble in  
acetone were plotted on a graph. In this homolog  
series of polyvinyl chloride, the percent of soluble  
matter decreases with increase in molecular weight.  
The ratio expressed in the graph is not universal in the  
(Materials-Plastics, TT, v. 10, no. 7) (over)

63-14103

I. Clampo, G.

1247545

List of Tested Surfaces

Clampa, Giuseppe and Schwind, Hans.  
VISCOMETRIC WEIGHT DETERMINATION OF  
POLYVINYL CHLORIDE. [1963] [14]p. 55 refs.  
Order from SLA \$1.60 63-18305

Trans. of Makromolekulare Chemie (Switzerland)  
1964, v. 21, p. 169-178.

DESCRIPTORS: "Polyvinyl chloride," Molecular  
weight, Determination, Viscosity, Osmotic pressure,  
Light, Scattering, Equations.

Different equations are given by various authors to  
describe the relations between  $[\eta]$  and  $M_w$  and between  
 $[\eta]$  and  $M_{w,pc}$  of polyvinyl chloride. Therefore a series  
of whole polyvinyl chlorides polymerized in suspension  
was investigated, using cyclohexanone as solvent, and  
determination was made of  $[\eta]$ ,  $M_w$  (osmotically) and  
 $M_w$  (by light scattering). The osmotic molecular  
(Materials--Plastics, TT, v. 10, no. 11) (over)

63-18305

I. Clampa, G.  
II. Schwind, H.

63-18305

Office of Technical Services

<p>Clampi, Giuseppe. CONTRIBUTION TO THE STUDY OF "ISOTACTICAL" POLYPROPYLENE. 24 July 57 [21] p. 12 refs. Order from SLA \$2.60 61-16720</p> <p>Trans. of [la] Chimica e [l'] Industria (Italy) 1956, v. 38 (no. 4) p. 298-303.</p> <p>DESCRIPTORS: "Processes, Polymers, Polymerization, Crystal structure</p> <p>Measurements of the viscosity, osmotic pressure, and density have been carried out on amorphous and crystalline polypropylenes. Their solubility in dif- ferent solvents has been examined. The course of the molecular weights resulted (sic) congruous with that of the intrinsic viscosity, independently of the particu- larity of the structural order of the monomeric unit of the polymers examined. (Author)</p> <p>(Chemistry--Organic, TT, v. 6, no. 5)</p>	<p>61-16720</p> <p>I. Title: Isotactic polymers I. Clampi, G.</p> <p>Office of Technical Services</p>
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<p>Campelli, F., Bacci, G. and others. ANALYSIS OF ETHYLENE-PROPYLENE COPOLYMERS BY MEANS OF INFRARED SPECTROSCOPY. Aug 62, 1962 world, 6 refs. Order from CTS(Chem) \$9.20      CTS(Chem)-294 Subsequent copies \$1.50/ea</p> <p>Transl. of [it] Chimica e [l']Industria (Italy) 1962, v. 44, no. 3, p. 469-473.</p> <p>DESCRIPTORS: *Polymers, *Ethylenes, *Propenes, *Infrared spectroscopy.</p> <p>(Chemistry--Analytical, TT, v. 6, no. 7)</p>	<p>62-22460</p> <p>I. Campelli, F. II. Bacci, G. III. CTS(Chem)-294 IV. Chemical Translating Service, Palo Alto, Calif.</p>	Office of Technical Services
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Anatomical Study of the Relationship Between  
Structure and Rooting Capacity in Olive Cuttings,  
by C. Ciampi, R. Gellini.  
UNKNOWN, per, Nuovo G. Socy Etal, Vol LXV,  
1958, pp 417-424.  
GB/224/Z.F. 3767

Sci - Agri  
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On the determination of the dry residue in Urea-base Adhesives, by E. Cianetti, and L. Corrazi, 13 pp.

FRENCH, per, "Sulla determinazione del residuo secco negli adesivi a base urica".

Dept of Modern Languages  
North Carolina State College

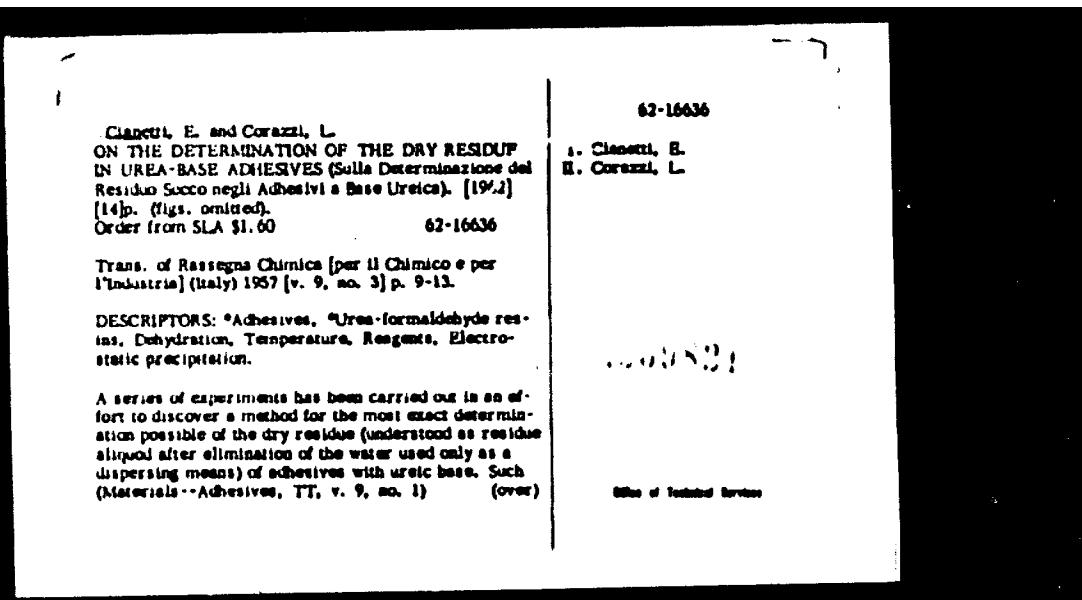
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A Study of the Behaviour of Some Elastomeric  
and Plastomeric Materials for Packings, by  
E. Cianetti. UNCL  
per,  
ITALIAN, xgr, Min Difesa Publ, No 23, 1956, 35 pp.

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Sci - Chem  
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Rheological Investigation of Methyl Polymethacrylate  
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ITALIAN, per, Atti, Sep 1954.

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Sci - Chemistry

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Process for the Preparation of Acrylonitrile, by  
Ciba, 16 pp.

FRENCH, patent No 1,046,698, 8 Dec 1953.

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Use of Sodium Sulfite in Automobile Headlights, by  
Francois Bedille, Pierre Gide, Pierre Devaux,  
5900  
~~PARIS, 1963, INSTITUTE OF AUTOMOTIVE, Vol. 36,~~  
1963, No 6, pp. 317-330  
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Pierre Abe

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June 67

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Free Flow of Liquid Material Through a Hole in the  
Conical Bottom of a Vessel; by J. Ciborowski, 14 pp.

RUSSIA, per, Inzhenerno Fiz Zhur, Vol VI, No 7, 1963,  
pp 26-35.

JPRS 22715

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<p>Ciborowski, J. and Wroński, S. DESUBLIMATION STUDIES USING AN INDIRECTLY COOLED FLUIDIZED BED. Oct 62 [7]p. 9 refs. Order from ICE in v. 2, no. 4, \$15.00/year  Trans. of Chemia Stożowa (Poland) 1962 [v. 6] no. 2, p. 153-165.  DESCRIPTORS: *Fluidized solids, Cooling, Subli- mation, Vapors, Condensation, *Chemical engineering.</p> <p>(Engineering-Chemical, TT, v. 9, no. 6)</p>	<p>63-12341</p> <p>I. Ciborowski, J. II. Wroński, S. III. International Chemical Engineering, New York</p> <p>100-304</p> <p>Office of Technical Services</p>
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On Gasification of Solid Fuel by Fluidising  
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POLISH, per, Przemysl Chemiczny, No 8, 1952.

MIL M. 4897

Sci - Chem

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Concerning the Prediction of the Yields of  
Gaseous Processes. A Simple Method of Computation  
of Equilibrium Constants, by Janusz Ciborowski.  
POLISH, per, Roczniki Chemii, Vol XXXII,  
No 5, 1949, pp 361-379.  
SLA TT 64-20311

*Janusz Ciborowski*

Sci

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Benzoic Acid Production from Salicene by  
Air Oxidation in the Liquid Phase,  
by S. Chorowski, K. Balawach, I.  
Tłociszka, T. M.  
POLISH, ser., Chemie Stosowanej, Vol. 8,  
No. 1, 1964, pp. 93-105.  
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S. Chorowski

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Investigation [REDACTED] on the Kinetics of the Reversible Contact Reaction of Isopropyl Alcohol Dehydrogenation, by S. Ciborowski, 10 pp.

POLISH, per, Roczniki Chemii, Vol XXXIII, No 1, 1959, pp 115-124.

ABC-tr-4292  
PL-480

Sci  
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Investigations on the Statistics of the Reaction of  
Hydrogenation of Acetone to Isopropyl Alcohol, by  
S. Ciborywski, 10 pp.

POLISH, per, Roczniki Chemii, Vol XXXIII, No 1,  
1959, pp 105-114.

AEC-tr-4292  
P1-480

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June 64

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Studies on the Kinetics of the Reversible Reaction of  
Isopropyl Alcohol Dehydrogenation, by Stanislaw Charkiewicz  
POLISH, per, Roczniki Chemii, Vol 33, No 1, 1959,  
pp 145-156.  
UTS 61-11375

Stanislaw Charkiewicz

Sci/Chem  
May 65

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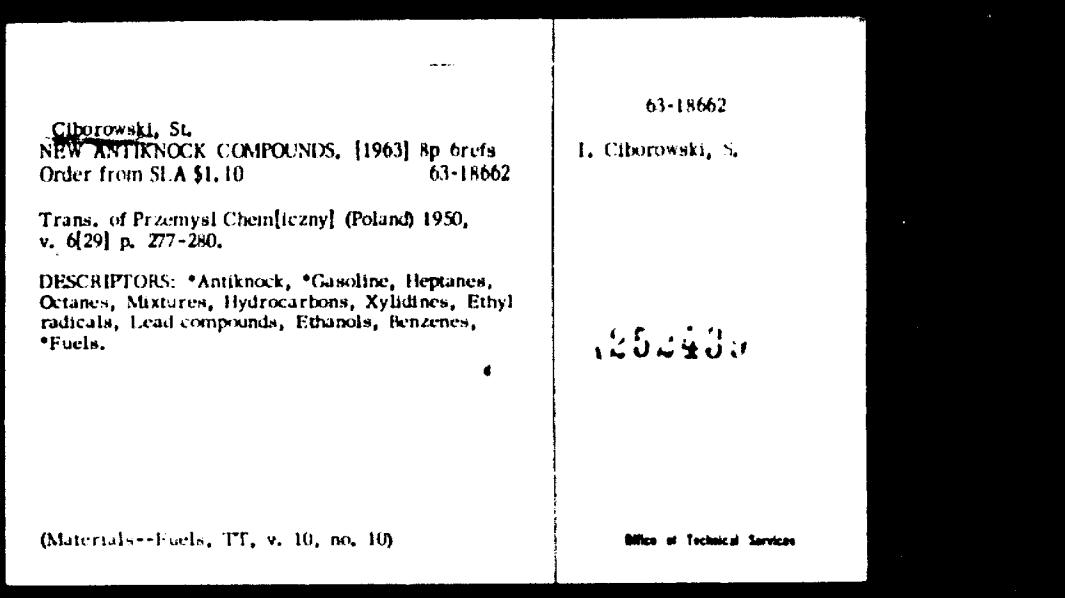
Ciborowski, S.

Studies on Benzene Hydrogeration to Cyclohexane

POLISH, per, Przemysl Chemiczny, Vol. 39, No. 4, 1960,  
pp. 228-230. 9208373

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CTJ 61-11376

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Purification and Hydrogenation of Naphthalene to  
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pp 133, 134.

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Apr 60

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Determination of Vibrations in Tractors, by  
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GERMAN, per, Landtechnische Forschung,  
Vol VIII, No 2, pp 49-53. 1958

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Sci - Eng

May 60

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The Effect of Non-homogeneous Thermocouple  
Elements in the Accuracy of NiCr-Ni Thermocouples,  
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Contribution to the Study of Neutron Irradiation  
Brittlement of Weldable Manganese Molybdenum  
Steels, by E. Cibois, J. Lemire, et al, 15 pp.

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and Reactor Materials, Venice, May 11, 1962,  
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AEC Tr 5599

Sci - Mat & Met

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Ciborowski, J. and Surgiewicz, J.  
DESUBLIMATION OF HOT PHthalic ANHYDRIDE  
VAPORS BY DIRECT COOLING WITH INERT COLD  
GASES. Apr 62. 7p. 8 refs.  
Order from ICE in v. 2, no. 2, \$15.00/year

Trans. of Przemysl Chemiczny (Poland) 1961, v. [17]  
(40), no. 11, p. 646ff.

DESCRIPTORS: \*Chemical engineering, \*Phthalates,  
Anhydrides, Vapors, Sublimation, Cooling, Gases,  
Condensation

62-34342

I. Ciborowski, J.  
II. Surgiewicz, J.  
III. International Chemical  
Engineering, New York

Ciborowski, J. and Wronski, S.  
CONTINUOUS CONDENSATION OF SUBLIMABLE  
MATERIALS IN A FLUIDIZED BED. Jan 62, 4p.  
6 refs.  
Order from ICE in v. 2, no. 1, \$15.00/year

Trans. of Przemysl Chemiczny (Czechoslovakia) 1961,  
v. [17] (40), no. 8, p. 433ff.

DESCRIPTORS: \*Heat exchangers, Thin films, Heat  
transfer, Mass transfer, Condensation, Sublimation,  
\*Fluidized solids, \*Chemical engineering

(Engineering--Chemical, TT, v. 8, no. 10)

62-34302

I. Ciborowski, J  
II. Wronski, S.  
III. International Chemical  
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62-34302

Office of Technical Services

Fundamental Observations on the Effect of Electrostatic Phenomena on the Fluidization Process, by Janusz Ciborowski, ~~and~~ Andrzej Włodarczyk, 11 pp.

GERMAN, per, Chem Stosowana, Vol III, 1959, pg 339-351,  
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ABC Tr 5621

Sci - Phys

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May 63

Radiation-Induced Oxidation of Hydrocarbons,  
by S. Ciborowski, 18 pp.

POLISH, per, Wiedomosci Chemiczne, Vol XV,  
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Tr-894

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Sci - Chem  
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Stabilizers on Benzene Hydrogenation to Cyclohexane,  
by Stanislaw Ciborowski, 8 pp.

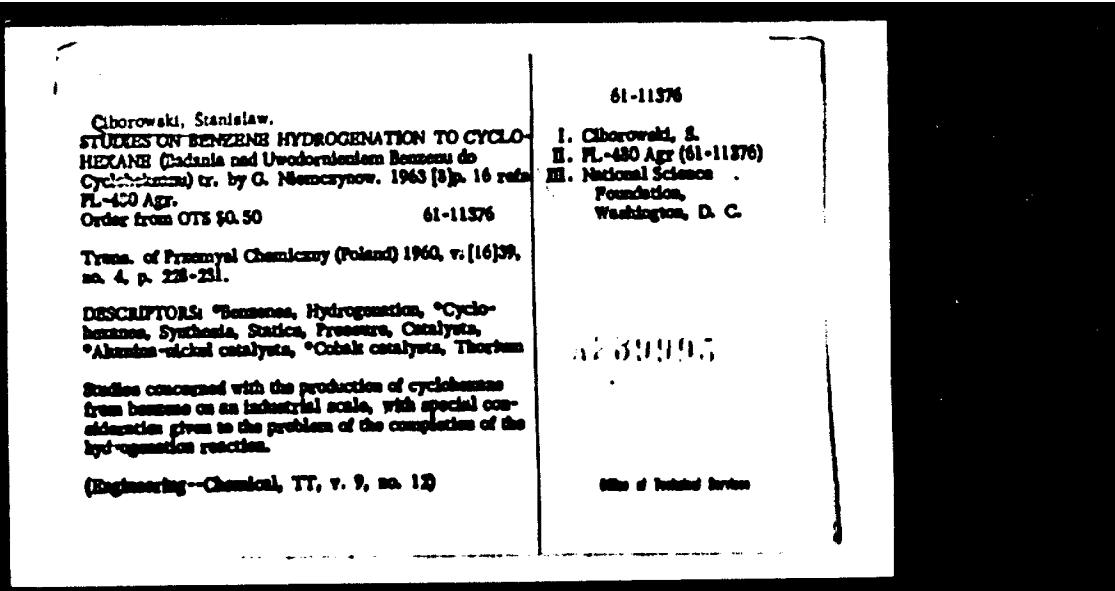
POLISH, per, Przemysal Chemiczny, Vol XXXIX, No 4,  
1960, pp 228-231. 9208373

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Sci - Chem

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*Making Possible of Economic Laws, by James C. Clark.*  
17 pp. GOVERNMENT INFORMATION  
SECTION, 1947, *Country Standard Testing* 75th Anniversary, Vol. XXV,  
No. 2, 1947, pp. 200-201.  
JPLB 00001 450

EE-Couch  
Koon  
Jan 65

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SPECIALIZED EDUCATION OF EMPLOYEES OF PEOPLE'S  
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JPRS 16618

EEUR - YUGOSLOVIA

SOC - POL

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Piecemeal Solutions in the Programming of Optimal  
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ITALIAN, per, Accademia delle Scienze di Torino:  
Atti Classe di Scienze Fisiche, Matematiche e  
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OTS 59-21194

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Optimal Airplane Flight Paths, by Placido  
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LXXVII, per, Accademia delle XXXX Scienze MI  
di Torino, classe di Scienze Fisiche, Matemati-  
che e Naturali, Vol. LXXXVII, May 1900,  
pp. 550-561. LXXXVII

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ITALIAN, per, Aerotecnica, Vol XXI, No 9 - 10, Sep<sup>t</sup> -  
Oct 1941, pp 557 - 591, 670 - 685, 759 - 773.

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On the Criterion of Wing Torsional Stiffness, by  
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ITALIAN, per, Oeuvre di Modesto Ponzetti, 1950, pp 45-49.

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Chuck With Mobile Jaws, Suitable for the Clamping of Objects Even With Non-Parallel Faces, by Carlo Ciccale, 3 pp.

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Sci - Eng  
Dec 19 00

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Cross-Party Study Urged to Fill in  
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ITALIAN, per, L'Espresso, Vol IV, No 27,  
pp. 17, 34-35.  
JPAB 30/8

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1  
Copy to

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Prospects of the Center-Left and Socialism,  
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JPRS 16176

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Manufacture, Testing and Use of Precision  
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EHHI Precision Measuring by Means of  
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GERMAN, par, Feingerate Technik, Vol IX,  
No 10, 1960, pp 429-439.

CSIRO Tr 5274

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Sci - Engr  
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Satellites, by Ludoslaw Cichowicz, 7 pp.

POLISH, per, Nauka Polska, No 4, Jul/Aug 64,  
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JPRS 27667

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(FDD 20398)

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20 pp.

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No 2, Warsaw, Feb 1953, pp 117-126.

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Sci - Astronomy, practical

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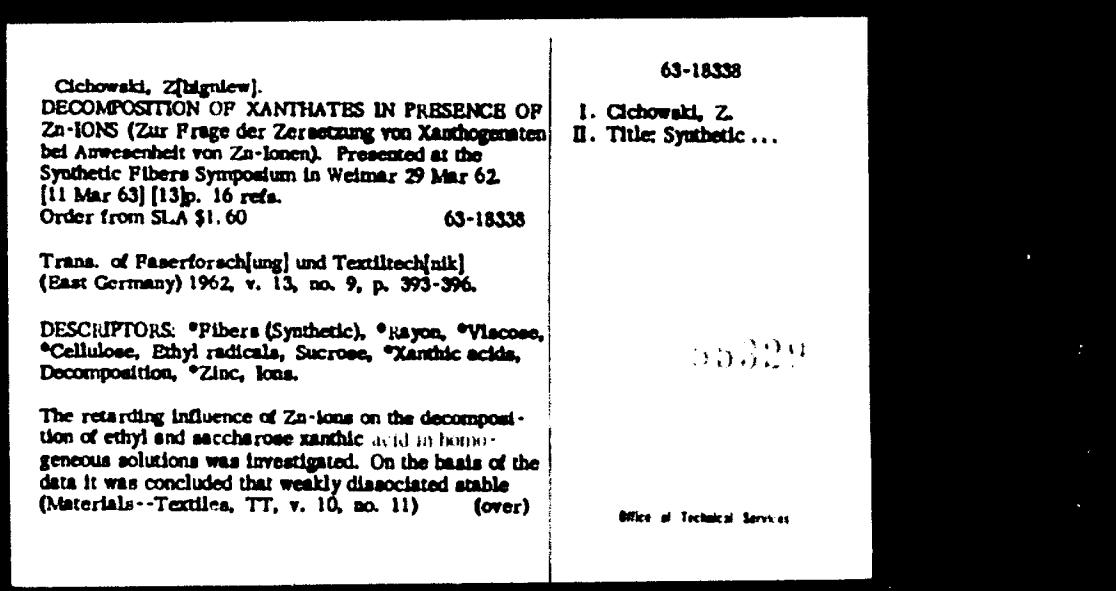
Determination by Terrestrial Astronomical and Astronomical  
Measurements of Stars in the Area of the First  
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POLISH, per, Polish Academy Monk, Komitet Geodetiki  
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Vol 10, No 2, 1961, pp 119-150.

4PL-480

Sci - Engr

Mar 63



Paleogeographic Sketch of the Tertiary Basins in  
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SERBO-CROATIAN, per, Vesnik Zavoda za Geofiziku i  
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OTS 62-11756/1  
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SEUR .. Yugoslavia  
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The Industrial Utilization of Agricultural Waste Products. The Possibility of Utilizing the Prehydrolyses of Sugar-Cane Bagasse for the Preparation of Edible Yeasts, by A. R. Cid.

SPANISH, per, Revista Ciencia Aplicada, 1951,  
pp 403-407.

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Aug. 58

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Soviet Groups in Guerrilla Warfare, by Oliveira  
Gili, Miliciano Nuevo Lousada.  
REVISTA DE INFANTERIA, Vol XXXI, No. 200-  
210, Sept-Oct 1964, pp 364-371.  
•AGEL I-6869  
DIA-2204012165

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Combat Groups in Guerrilla Warfare,  
by Lt. Col. Oliveira Cid and Lt.  
Miliciano Ramos Louzada, 6 pp.  
PORTUGUESE, per, Infantaria,  
No XXXI, No CXI, CXII, Nov/Dec  
1964, pp 484-492.  
ACSI I-6870  
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Oliveira Cid

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July 65

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JPRB 17306

CEUR - POLAND  
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FEB 63

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Qualitative Explanation of the Mechanism of Action  
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SCI - Biol/Med Sci

Micromethodically Detectable Distribution and Activity  
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With Furadantin, by L. Cicciura, 14 pp.

POLISH, pol., Endokrymol Polska, Vol XIII, 1962,  
pp 295-308.

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Sci - Biol & Med Sci  
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USIB Internal Use Only

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(NY-4009/3).

The Bonus Fund at the Working Level, [REDACTED] by J.  
Cieff, 5 pp.

CZECH, per, Vystavba Socializmu, No 3, 21 Jan 1960,  
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JPRS 5348

EDar - Czech  
Econ  
Sep 60

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Investigations on the Selection of Baltic Cod by Cod-and  
as a Basis for Establishing the Minimum Mesh-Size.  
by Walerian Cieplinski, Wlodek Strzynowski.  
POLISH, per, Prawo Morskie Instytut Rybacki,  
no 10/A, 1959, pp 381-397  
OTS 61-11338

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MANFRED CIEPLINSKI

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May 65

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(NY-6440)

System of Operation of the Factory Fund and  
Multi-Year Norms, by Mieczyslaw Cielecki,  
13 pp.

*FINANSE*  
POLISH, per, Vol XII, No 9, 1961, pp 75-82.

EEur - Poland  
Econ  
Feb 62

*186, 326*

JPRS 12352

<p>Cleeszky, V. and Nagy, F. DETECTION OF ANTIOXIDANTS IN DIFFERENT VARIETIES OF POLYETHYLENE. [1962] [11]p. 11 refs. Order from SLA \$1.60</p> <p>[Transl. of Zeitschrift für Lebensmittel-Untersuchung und Forschung] (West Germany) 1961, v. 114, p. 13-18</p> <p>DESCRIPTION: *Antioxidants, Detection, *Polymers, *Ethylenes, *Plastics, Plastic Industry, Permanganates, Ultraviolet spectroscopy, Absorption spectra</p> <p>To be able to evaluate polyethylene varieties from the point of view of food hygiene, a procedure was necessary with which polyethylene containing antioxidants can be differentiated from those free of antioxidant. The detection of the KMnO<sub>4</sub> consumption is unsuitable for this purpose. Also the other extract residues give no information. (Materials-Plastics, TT, v. 8, no. 6) (over)</p>	<p>62-14290</p> <p>I. Cleeszky, V. II. Nagy, F.</p> <p>F222798</p> <p>Office of Technical Services</p>
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(DC-682)

Speech Made At the National Production Congress  
in Cuba, by Osmany Cienfuegos  
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QUARTZ, Revolution, No 331, 22 Aug 1961.

JPM 830

IA - Cuba

POL

Oct. 1.

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GOALS OF THE STATE AUTOMOTIVE TRANSPORTATION  
ADMINISTRATION FOR DEVELOPMENT OF PASSENGER  
TRANSPORTATION, PART II, BY IGNACY CIEPLAK,  
JERZY JEDRZEJEWSKI, 25 PP.

POLISH, PER MOTORYZACJA, NO 11, NOVEMBER 1962,  
PP 290-305.

JPRS 17625

EEUR-POLAND  
ECON.  
FEB 63

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SETEE

(NY-4331)

The Development of Bus Service in the Period  
1959-1965, by Ignacy Cieplak, 19 pp.

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Warsaw, pp 126-129.

JPRS 5400

EDur - Poland

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Sep 60

(RM-6490)

Plans of the State Motor-Vehicle Transport in all Transports, by Ignacy Cieplak,  
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BAŁASH, ppr. M. Włodarczyk, Vol. XVI,  
No. 1, 1961, pp. 144-253.

JFRS 11665

EDur - Poland  
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Jan 67

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The Antiradiation Effect of Cetone in Mice,  
by A. Cier, J. Fine,  
J. Lab. & Clin. Med., Cancer Research Soc. Biol.,  
Vol 157, pg 1596-1599, 1953 9229786  
(U.S.C.I.-Tr-D930L)

A. Cier  
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Cler, A  
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DRUGS. [1961] 5 p.  
Order from SLA #1.10

61-20256

Trans. of Lyon Pharmaceutique (France) 1960, v. 9,  
Oct. p. 3-16.

DESCRIPTORS: \*Fatigue (Physiology), \*Nervous sys-  
tem, \*Muscles, Stimulation, \*Drugs

61-20256

I. Cler, A

2685(7)

Clerc, J., Lacombe, J. R., and Cier, A.  
MUSCULAR WORK AND ION EQUILIBRIA AT THE  
BAT [1962] 19, (2figs, 3tables Eng. summary  
on title) 21 refs  
Order from N.A.S.: 60

62-14626

Trans. of Pathologie et Biologie (France) 1960,  
v. 8, nos. 11/12, p. 1147-1154.

DESCRIPTORS: \*Muscles, \*Fatigue (Physiology), Ion exchange, \*Chemical equilibrium, Potassium, Sodium, \*Electrolytes (Physiology).

(BIOLOGY - PHYSIOLOGY - Physiology, TI, v. 8, no. 5)

62-14626

I. Clerc, J. P.  
II. Lacombe, J. R.  
III. Cier, A.

U222658

Office of Technical Services

Cler, J. F., Traeger, J. and others.  
EXPERIMENTS ON VASCULAR EFFECTS OF HY-  
PERTENSIN. CLINICAL TRIAL ON MEDICAL  
RESUSCITATION (Etude Expérimentale des Effets  
Vasculaires de L'hypertensine. Essai d'Utilisation  
Clinique en Réanimation Médicale). [1961] [15]p.  
(2 figs. omitted) 9 refs.  
Order from SLA \$1.60

61-10899

Trans. of Lyon Médical (France) 1960, no. 11.  
p. [687-707]

DESCRIPTORS: \*Hypertensin, \*Traumatic shock,  
\*Hypotension, Vasomotor drugs, \*Resuscitation.

(Biological Sciences--Pharmacology, TT, v. 6, no. 1)

I. Cler, J. F.  
II. Traeger, J.

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